



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 9220-4 DATE: April 25, 2001



PATENT

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

BOX PATENT APPLICATION Commissioner for Patents Washington, DC 20231 Sir:

Il Touth Tour Some of it quel Sant Bad	Transmitted herewith for filing under 37 CFR 1.53(b) is: a patent application a Continuation a Divisional a Continuation-in-Part (CIP) of prior application no.:; filed. A Small Entity Statement(s) was filed in the prior application; Status still proper and desired.										
25.	Inventor(s) or Application Identifier:										
outh grant than to \$5 facts	Steven P. Williams Herbert Edelsbrunner Ping Fu Raleigh, North Carolina Chapel Hill, North Carolina Chapel Hill, North Carolina										
i io	Entitled: METHODS, APPARATUS AND COMPUTER PROGRAM PRODUCTS FOR MODELING THREE-DIMENSIONAL COLORED OBJECTS										
	Enclosed are: 1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 2. 41 pages of Specification (including 50 claims) 3. 7 sheets of Formal Drawings (35 USC 113) 4. Oath or Declaration a. Newly executed (original or copy) b. Copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 5 Below] c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)										
	c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) 5. Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein										
	6. Microfiche Computer Program (Appendix)										
	7. Assignment papers (cover sheet(s) and document(s)										
	8. Small Entity Statement(s)										
	9. Information Disclosure Statement, PTO-1449, and 21 references cited 10. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee)										
	10. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.) 11. English Translation Document										
	12. Certified Copy of										
	Common cob) or										

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13. Sequence Listing Sequence Listing Diskette
a. computer readable copy
b. paper copy
c. statement in support
14. An Associate Power of Attorney
15. Return Receipt Postcard (MPEP 503) (Should be specifically itemized,
16. Other:
The fee has been calculated as shown below:

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	Column 1	Column 2	Small Entity		Large Entity			
	No. Filed	No. Extra	Rate	Fee	Rate	Fee		
BASIC FEE	\$355.00		\$710.00					
TOTAL CLAIMS	50 - 20 =	30	x 09 = \$270.00		x 18 =	\$0		
INDEP CLAIMS 12 - 3 =		9	x 40 = \$360.00		x 80 = \$0			
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to cover the filing fee is enclosed.

A check in the amount of \$1,025.00 is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).

The Commissioner is hereby authorized to charge payment of the following fees associated with this

communication or credit any overpayment to Deposit Account No. 50-0220.

Any additional filing fees required under 37 CFR 1.16

Any additional filing fees required under 37 CFR 1.16.

Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted

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CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL 733094804 US

Date of Deposit: April 25, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner For Patents, Washington, DC 20231.

Candi L. Riggs

Date of Signature: April 25, 2001